| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--------------------------------------------------------|----------------------------------------------------------|---------------------|---------|------------------|
| L1 | 1026 | threshold with sampl\$3 with multipl\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2007/01/18 15:55 |
| L2 | 763 | 348/241.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 15:55 |
| L3 | 2 | 1 and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:00 |
| L4 | 227 | threshold with sampl\$3 with multipl\$4 with compar\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2007/01/18 16:10 |
| L5 | 17 | 4 and CMOS | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:00 |
| L6 | 309 | 348/296.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:00 |
| L7 | 0 | 1 and 6 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:01 |
| L8 | 298 | 348/243.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:01 |
| L9 | 0 | 1 and 8 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:02 |
| L10 | 363 | 348/229.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:01 |

| | | EAST Scarcii II | , | | | |
|-----|-----|---------------------------------------------------------------|----------------------------------------------------------|----|------|------------------|
| L11 | 0 | 1 and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:02 |
| L12 | 972 | 348/308.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:02 |
| L13 | 2 | 1 and 12 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:10 |
| L14 | 241 | camera same CMOS same (dynamic adj3 range) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON . | 2007/01/18 16:06 |
| L15 | | 1 and 14 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:04 |
| L16 | 0 | camera same CMOS same threshold same sampl\$3 same multipl\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:07 |
| L17 | 0 | camera same CMOS same threshold same sampl\$3 same scal\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:07 |
| L18 | 16 | CMOS same threshold same sampl\$3 same scal\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:08 |
| L19 | 44 | camera same threshold same sampl\$3 same scal\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:27 |
| L20 | 261 | 348/297.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:09 |
| L21 | . 4 | 1 and 20 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:10 |

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|-----|-----|-----------------------------------------------------------------------|----------------------------------------------------------|------|----|------------------|
| L23 | 403 | threshold same sampl\$3 same reset\$4 same delay\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:28 |
| L24 | 10 | 23 and (1 or 8) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:33 |
| L25 | 8 | 23 and camera and CMOS | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:35 |
| L26 | 7 | lenz-reimar\$6.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 16:35 |
| S1 | 261 | 348/297.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR . | ON | 2007/01/11 08:54 |
| S2 | 3 | S1 and (delay\$ with sampl\$3 with reset\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/11 08:54 |
| S3. | 290 | ((reset adj4 noise) or kTC) same CMOS | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/10 14:27 |
| S4 | 6 | S1 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/10 14:21 |
| S5 | 10 | first same second same sample same (exposure adj3 time) same reset\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/10 14:28 |
| S6 | 261 | 348/297.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/11 08:54 |
| S7 | 9 | S6 and (delay\$ with sampl\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/11 09:02 |

| S8 | 47 | threshold with sampl\$3 with multipl\$4 with scal\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/18 15:54 |
|----|----|------------------------------------------------------|----------------------------------------------------------|----|----|------------------|
| S9 | 99 | 348/217.1.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/01/11 10:12 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------------------|---------|------------------|
| L1 | 1 | (camera and CMOS and exposure and brightness and reset\$4 and first and second and sampl\$3 and compar\$4 and threshold and multipl\$4 and scal\$3 and output\$3).CLM. | US-PGPUB | OR | ON | 2007/01/18 16:42 |
| L2 | 1 | (CMOS and exposure and reset\$4 and first and second and sampl\$3 and compar\$4 and threshold and multipl\$4 and scal\$3 and output\$3).CLM. | US-PGPUB | OR | ON | 2007/01/18 16:43 |
| L3 | 1 | (CMOS and reset\$4 and first and second and sampl\$3 and compar\$4 and threshold and multipl\$4 and scal\$3 and output\$3).CLM. | US-PGPUB | OR | ON . | 2007/01/18 16:43 |
| L4 | 35 | (reset\$4 and first and second and sampl\$3 and compar\$4 and threshold and multipl\$4).CLM. | US-PGPUB | OR | ON | 2007/01/18 16:46 |
| L5 | 4 | (CMOS and reset\$4 and first and second and sampl\$3 and compar\$4 and threshold and multipl\$4).CLM. | US-PGPUB | OR | ON | 2007/01/18 16:47 |
| L6 | 5 | (CMOS and reset\$4 and sampl\$3 and compar\$4 and threshold and multipl\$4).CLM. | US-PGPUB | OR | ON | 2007/01/18 16:47 |

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